Chemistry-I Unit Overview

**Topic** **Chapter(s)** **Qtr**

Intro to Chem/Lab Safety 1 and 2 1

Scientific Measurement 3 1

Atomic Structure, History, Models and

Periodic Trends 4,5,6 2

Student Projects ---- 2

Nuclear Chemistry 25 2

Midyear Exam ------ End of 2

Names/formulas/Structures and

Properties of chemical compounds 7,8,9, 22 3

Chemical Reactions 11 3

The Mole Concept 10 4

Stoichiometry 12 4

Final Exam Cumulative for 2nd semester only